Atty. Dkt. No. 023971-0409

# NITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shinji MATSUMOTO et al.

Title:

AUTOMOTIVE LANE DEVIATION PREVENTION

APPARATUS

Appl. No.:

10/828,462

Filing Date: 04/21/2004

Examiner:

Unassigned

Art Unit:

3661

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

### RELEVANCE OF EACH DOCUMENT

The documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date \_\_\_\_\_AUG 1 3 2004 By Reduktal

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MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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### Substitute for form 1449B/PTO GADE! INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted:

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/828,462			
Filing Date	04/21/2004			
First Named Inventor	Shinji MATSUMOTO et al.			
Group Art Unit	3661			
Examiner Name	Unassigned			
Attorney Docket Number	023971-0409			

			U.S	. PATENT APPLICATION DOCL	JMENTS .	
Examiner Cite No.1	Cite	U.S. Patent Application Document		Name of Datastas or Applicant of	Filing Date of Cited	Pages, Columns, Lines, Where Relevant
		Serial Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	10/825,108		MATSUMOTO et al.	04-16-2004	

				U.S. PATENT DOCUMENTS	<u> </u>		
	Cite No. <sup>1</sup>	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,	
		Number (	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	A2	2004/0098197	A1	MATSUMOTO et al.	05-20-2004		
	A3	2004/0102884	A1	TANGE et al.	05-27-2004		
	A4	2004/0107035	A1	TANGE et al.	06-03-2004		
			<u> </u>	FOREIGN PATENT DOCUMEN	ITS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Office <sup>3</sup> Number <sup>4</sup>	16:1-01-	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*  Cite No.1  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue publisher, city and/or country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>	
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Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.